



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Barrett et al.

Serial No.: 10/043,693

Filed: January 10, 2002

Atty. File No.: 7228-1

For: ABUTMENT WITH SEISMIC
RESTRAINTS

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Dear Sir:

Pursuant to Applicant's duty of disclosure under 37 CFR § 1.56 and 37 CFR §§ 1.97-1.98, Applicant hereby provides a copy of each of the documents identified on the enclosed PTO Form 1449. Applicant does not admit that any of such documents, alone or in any combination, are considered to be material to patentability as defined in 37 CFR § 1.56(b). Moreover, the inclusion of these documents is not to be construed as an admission by Applicant that each such document is prior art as to the above-identified patent application.

) Group Art Unit: 3671

) Examiner: Hartmann, G.

) INFORMATION DISCLOSURE STATEMENT

"EXPRESS MAIL" MAILING LABEL NUMBER: EL 975239791 US
DATE OF DEPOSIT: 12/9/03

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE
"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER
37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND IS
ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX
1450, ALEXANDRIA, VA 22313-1450

TYPED OR PRINTED NAME: Christine Jacquet

SIGNATURE: *Christine Jacquet*

BEST AVAILABLE COPY

Respectfully submitted,

SHERIDAN ROSS P.C.

By: *[Signature]*

Brent P. Johnson
Registration No. 38,031
1560 Broadway, Suite 1200
Denver, Colorado 80202-5141
(303) 863-9700

Date: 12/09/03

SHEET 1 OF 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 7228-1	SERIAL NO. 10/043,693
	APPLICANT Barrett et al.	
	FILING DATE January 10, 2002	GROUP ART 3671

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	AA	5,044,831	9/3/91	Myles et al.	405	259	4/28/89

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AB	Colorado Department of Transportation Bridge Design Manual Section Seven, Substructures (Sections 7.1-7.3); November 2, 1987.
	AC	Missouri Department of Transportation Bridge Design Manual Section 3.76 Concrete Pile Cap Non-Integral End Bents (Sections 3.76.1-4); March 2000

BEST AVAILABLE COPY

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	